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121: 77796p Biotin-derivatizing agent for labeling protein or DNA probes. Inagawa, Junichi (Nakarai Tesuku Kk) Jpn. Kokai Tokkyo Koho JP 06 92,968 [94 92,968] (Cl. C07D495/04), 05 Apr 1994, Appl. 92/246,112, 16 Sep 1992; 8 pp. Disclosed is a method for derivatization of D-biotin with N-hydroxysuccinimide or aminopentanol, and introduction of biotin into protein or DNA probes. Thus, biotin-aminocaproyl-aminopentanal was prepd. and conjugated with λDNA/Hind for hybridization assay. Biotin-aminocaproyl-N-chydroxysuccinimide was prepd. and conjugated with anti-albumin antibody for albumin detn. in serum.